

Amendments to the Claims

The listing of claims will replace all prior versions, and listings of claims in the application.

Claims 1-40 (cancelled)

Claim 41 (currently amended): An isolated peptide less than 15 amino acids in length comprising ~~an~~ the oligopeptide ~~selected from the group consisting of:~~

KVAELVHFL (SEQ ID NO:711); ~~and~~

~~YLQLVFGIEV (SEQ ID NO:270).~~

Claim 42-48 (cancelled)

Claim 49 (withdrawn-currently amended): ~~The~~ A composition comprising the peptide of claim 41, ~~which~~ wherein said peptide is ~~fused~~ linked to a T helper peptide.

Claim 50 (currently amended): ~~The~~ A composition comprising the peptide of claim 41, ~~which~~ wherein said peptide is ~~fused~~ linked to a spacer or linker amino acids.

Claim 51 (withdrawn-currently amended): ~~The~~ A composition comprising the peptide of claim 41, ~~which~~ wherein said peptide is ~~fused~~ linked to a carrier.

Claim 52 (withdrawn-currently amended): ~~The~~ A composition comprising the peptide of claim 41, ~~which~~ wherein said peptide is linked to a lipid.

Claim 53 (withdrawn): A fusion protein comprising the peptide of claim 41.

Claim 54 (withdrawn): A homopolymer of the peptide of claim 41.

Claim 55 (withdrawn-currently amended): A heteropolymer of the peptide of claim 41 and **at least one** different **peptide peptides**.

Claim 56 (previously presented): A composition comprising the peptide of claim 41 and a carrier.

Claim 57 (previously presented): A composition comprising the peptide of claim 41 and a pharmaceutically acceptable carrier.

Claim 58 (withdrawn): A composition comprising the peptide of claim 41 and a liposome.

Claim 59 (previously presented): A composition comprising the peptide of claim 41, and one or more different peptides.

Claim 60 (withdrawn): The composition of claim 59, wherein said peptides form a fusion protein.

Claim 61 (currently amended): The composition of claim 59, ~~which comprises~~ **further comprising** a carrier.

Claim 62 (previously presented): The composition of claim 59 further comprising a pharmaceutically acceptable carrier.

Claim 63 (withdrawn-currently amended): The composition of claim 59, wherein said peptides are ~~fused~~ **linked** by **a** spacer or linker amino acids.